Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 28 Apr 2024 until 23:59 on Monday 29 Apr 2024

Forecast Issued on Saturday 27 Apr 2024 at 13:54 by Met Office Aberdeen

Confidence: Low for westward extent of precipitation on Sunday. High for warmer weather next week, but low for extent of low cloud.

Headline for Sunday 28 Apr 2024: Cold and cloudy with snow across the east, mainly dry in the west

Mountain weather hazards on Sunday 28 Apr 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Sunny intervals	Light snow	Heavy snow	Heavy snow	Heavy snow	Cloudy
Precipitation probability							
00%	10%	10%	40%	40%	50%	50%	30%

Forecast for Sunday 28 Apr 2024

Weather: After a dry start outbreaks of sleet and snow will spread north across the Cairngorms in the morning, this turning persistent in the afternoon before clearing away later in the evening. Ranges west of the A9 will be cloudy and will see the occasional wintry shower. Some light snow may edge as far west as Monadhliath at times.

Chance of cloud-free hill tops above 800m: 70% west of the A9, 30% elsewhere

Low cloud and visibility: Poor in snow and low cloud down to 600 to 900 across the Cairngorms. Better visibility elsewhere with patchy cloud above 800 metres.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Sunday 28 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	11/14 SE	12/16 SE	16/21 E	15/21 NE	15/21 NE	18/26 N	20/27 NW	18/24 NW	19/27 W
900	9/12 SE	6/9 E	12/15 E	12/17 NE	13/19 NE	14/21 N	14/20 NW	11/16 W	15/21 SW
600	5/6 E	4/5 E	5/8 N	9/14 NE	10/17 NE	10/17 N	9/15 NW	8/12 W	11/18 SW
300	3/6 N	2/4 E	3/7 NE	5/11 NE	8/17 NE	8/17 N	7/16 N	5/11 W	6/14 SW
Glen	2/6 SW	2/4 NE	2/7 NE	4/11 NE	6/15 NE	6/17 N	5/15 N	3/12 NW	4/14 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-5/-11	-5/-11	-4/-11	-3/-10	-2/-9	-3/-10	-4/-11	-4/-11	-4/-11
900	-1/-6	-2/-6	-2/-7	-0/-6	0/-5	0/-5	-0/-6	-1/-6	-1/-7
600	1/-2	-1/-3	-0/-3	2/-2	3/-1	3/-1	2/-2	1/-2	1/-3
300	1/-1	-1/-2	1/-0	4/3	5/3	5/2	4/1	3/1	3/0
Glen	1/-1	-2/-5	1/-1	5/4	7/4	6/4	5/3	4/1	3/1
Freezing Level*	600m	400m	500m	700m	800m	800m	700m	700m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be prepared for a chance of wintry conditions across the Cairngorms with some fresh snow likely.

Forecast for Monday 29 Apr 2024
Weather: Sunny spells and a few wintry showers in the morning. Thickening cloud will bring rain during the afternoon, this dying out in the evening. Windy.

Maximum wind: Southerly 30 mph gust 40 mph, but nearer 50 mph on the Cairngorm Plateau

Chance of cloud-free hill tops above 800m: 50%, best chance in the morning

Low cloud and visibility: Good in the morning with only small amounts of cloud on the tops. Low cloud becoming more extensive down to 700 to 1000 metres in the afternoon as the rain arrives.

Temperature: **Glens:** 0 rising to 12 Celsius
At 800m: 0 rising to 4 Celsius
Freezing level: 800 metres rising above summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.